

PI6C49S1510AZDIEX Information


For Reference Only

Part Number [PI6C49S1510AZDIEX](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLOCK BUFFER MUX 3:11 48TQFN
Package 48-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


PI6C49S1510AZDIEX Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | PI6C49S1510AZDIEX |
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 48-VFQFN Exposed Pad |
| Series | - |
| Type | Fanout Buffer (Distribution) |
| Number of Circuits | 1 |
| Ratio - Input:Output | 3:21 |
| Differential - Input:Output | No/Yes |
| Input | Crystal |
| Output | HCSL, LVCMOS, LVDS, LVPECL |
| Frequency - Max | 1.5GHz |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 48-VFQFN Exposed Pad |
| Supplier Device Package | 48-TQFN (7x7) |

[Report errors?](#)

PI6C49S1510AZDIEX Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PI6C49S1510AZDIEX Payment Methods



PI6C49S1510AZDIEX Shipping Methods



If you have any question about PI6C49S1510AZDIEX, please do not hesitate to contact us!

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